

62
February 1, 1962
(Keep this list;
only one yearly)

RECEIVED
MAR 6 1962
U.S. Department of Agriculture

Mrs. Leo Spengler,
15 West Preston Avenue,
Orlando, Florida.

African Violets
Episcias
Begonias

PLEASE READ BEFORE ORDERING

Please include \$1.00 for packing and postage on all orders outside of Florida, of plants or rooted cuttings. And 75¢ for packing and postage on leaf orders.

Florida customers, please add 75¢ on your orders of plants and rooted cuttings and 50¢ on leaf orders.

PLEASE allow for Air Mail, Special Delivery and Special Handling. I insure all orders outside of Florida, except Air Mail and that cannot be insured.

Gift leaves in all leaf orders, please select your gift leaves from the 35¢ varieties

PLEASE name a few substitutes; it will help fill your order in case I am out of a wanted variety.

CODE: r. c. means rooted cutting with small plants on, or as some call them, clumps. on the new and scarce varieties they may not be ready to be divided; s. p. means well established, shipped out of pots. L. means fresh cut leaf.

I will have a few specimen plants at all times; no shipping on these; most of them are grown under fluorescent lights.

I thank you all for the lovely letters you have written me and I am sorry it was impossible to answer them.

Visitors are welcome any day except Saturdays. I am located in the North Central part of Orlando, one block south of Par Ave., and the second house on the north side of the street, west of DePauw St. I may not be home Wednesday afternoons from Oct. to May.

Mrs. Vallin's new and scarce varieties --- L. 75¢; r. c. \$1; s. p. \$1.25

Those marked X --- s. p. shipped now; r. c. later.

- X-BLACK WAVES -Very black fol., bright cerise dbl. bloom, makes a show plant.
- X- CHERRY VELVET -Beautiful dark wavy leaves, frilly edge, maroon under, dbl. red-wine velvety flrs. in large clusters.
- X- RED WITCH - Very unusual semi-sup. fol. long and very ruffled edges, showing red reverse; large dbl. flrs. fringed, deep cerise pink.

Mrs. Vallin's new ones. L. 50¢; r. c. 75¢; s. p. \$1. Those marked X, sp now, rc later.

- X- BLUE LOU - Lg. soft light blue dbl. in clusters, on dk. green fol.; fast grower. /fringe
- X- FLASHY FRINGE - Large glossy fol., semi-dbl. flrs of purplish violet with heavy rosy
- X- GREEN AGATE - Frilly white dbl. with touches of blue and lots of green, holly fol.
- X- MITZIE - Chartreuse backed petals. Misty light blue waved dbl., dk. arrow shaped leaf, heavy bloomer and fast.
- *X ROSY FACES - Lg. fringed dbl. blooms, vary from solid cerise, chartreuse edge to cerise and white, long colorful fol., prolific bloomer and fast grower.
- *X- RED CARNATION Lg. full dbl. red fringed pink, wavy red backed fol.
- X- TEXAS TRICOLOR - Burgundy red dbl. with deep purple upper petals, green edged, black ruffled foliage.
- X- HULA DOLL - Scarce, heavily fringed deep pink dbl., dk. waved fol. with red reverse.
- X- PROUD BEAUTY - Very lg. full heavily fringed, deep pink dbl., dk. wavy fol. red reverse
- **X- PINK CARNATION - Lg. full dbl. fringed pink, wavy fol., red backed.

Mrs. Vallin's older varieties --- L. 35¢ r. c. 50¢; s. p. 75¢ if marked X

- BLUE BESS - white frg. blue, ruffled fol. DBL. CLARISSA HARRIS- Deep frg. pink
- BLACKBERRY FLUFF - Dk. purple dbl. in clusters X-DRESDEN CLOUD -Lg. rose type dbl. dk pink fringed.
- BEAU IDEAL - Huge dbl. purple frilled flrs. DEL. GREEN BEADS-Deep pink, chartreuse edge
- BEAU KAY - Dbl. fringed purple dk. wavy fol. GILDA - Lg. frg. purple dbl.
- BLUSHING BEAUTY- Lg. white frgd. with pink splashes. GOODY GOODY - Vivid fuschia dbl.
- BLACK LIGHT-Frg. dk. purple dbl. with light edge. MOSS ROSE - Frg. dbl. pink roses.
- COTTON CLOUDS-Lt. blue shaded dbl. good. PINK BESS- Pink and white fringed sgl.
- DK. BREATHLESS - Frg. deep raspberry rose dbl. PINK RIC RAC - Dbl. pink with lighter frg.
- DBL. PINK FIRE-Fringed cerise pink. PURPLE FROST Frg. white sgl. overlaid Purple

Variegated foliage varieties. L. 75¢; r. c. \$1.00 s. p. \$1.25

Those marked X -- may have s. pl. and r. c. later.

- X-AZTEC VARIEGATED - Dbl. orchid with dark fol. beautifully var. with peachy pink and cream
 - ** FANCY DAN (DL) tu-toned dbl. orchid, variegated fol., heavy bloomer. s. p. later
 - X-GREEN CONFETTI (C) Lt. cream fol. sprinkled with green, tinged with pink and topped with dbl. very bright dk. blue flrs. Silver cup winner in Com. div. '61 Con.
 - **X-HAPPY ENDING (C) Orchid bi-color dbl. with wavy petals, coppery waved fol. (bloomer).
 - X-KEEPSAKE (C) Lg. frilled pink and white dbl. beautiful wavy creamy fol. truly a keepsake.
 - X-ORIENTAL TAPESTRY (Spen) Sport of Ming China, beautifully marked big scooped up girl fol. of cream, green and pink tints, flrs wine red.
 - X-PALOMINO (C) Ruffled wavy fol. of Palomino color, shaded with green and pink tints, royal blue fringed flrs.
 - *PARTY GOWN (C) Lg. bright dk. pink frilled single, lovely ruffled tri-color fol.
 - X-TALENT SHOW (RL) Huge dbl. ruffled deep blue flrs., variegated cream and green fol.
 - **WATER LILY (C) Soft pink dbl., round lily pad leaves flecked with pink and tan; lovely.
- * means leaves available in May; ** means leaves available in June

- Variegated varieties -- L. 50¢; r. c. 75¢; s. p. \$1.00 (X- s. p. now, r. c. later)
- X-ALL AGLOW Variegated (Br) Small white markings on leaves, flrs dbl. pink flrs. miniature
- *-AFTERGLO Vari. (Sport of Afterglo) Dbl. red-pink flrs., variegated fol. that needs no
- X-BUD'S MINT POPCORN Fluffy dbl. white on cream & green var. fol. /pampering.
- X-BUD'S PEPPERMINT - Dbl. ruffled white on frilly green, pink & cream fol. (like candy)
- X-BLUSH 'N SNO (La) Bronzy girl fol. beautifully variegated with cream markings that are permanent; dbl. blush-pink flrs; Fair Lady Variegated. / white.
- X-CARNIVAL (TH) Giant growing albino fol., lg. dbl. lavender flrs, fringed and variegated
- X-CINDY IMPROVED -(La) Med. pink full dbl. flrs., on notched vari. girl fol. with pink and cream. This has more cream in lvs. than Cindy with no pampering.
- X-EXCITEMENT (TH) Huge true version of Show Queen with albino fol. and red reverse, fringed red-lavender flrs. heavy bloomer and a beauty.
- X-FLAMAGRANDE (IM) Huge very deep pink dbl. flrs., dk. green flat girl fol. sprinkled and dotted with pink, window sill size.
- X-GLOWING FIRE *Dbl. red-pink flrs., bronzy fol. with creamy markings, semi-girl fol.
- X-GRAND CANYON (C) Lg. lavender, heavily fringed, dk. coppery leaves variegated with pink, cream and wine, dk. green, edged in copper.
- X-ORIENTAL MUSIC (B) Vari. fol. with cream, pink and other tints, blue flrs.
- X-PERSIAN BROCADE (ML) Lg. ruffled deep pink dbl., dk. variegated fol. a beauty.
- X-PRAIRIE AFIRE - Bright red-pink dbl. flrs. dk. scooped up girl fol. vari. with dots and splashes of pink, lovely; window sill size.
- X-RUE-DA-LE (FR) Sgl. fringed pink flrs, on cream and green vari. ruffled fol.
- X-SILVER THREADS (C) Lg. round vari. fol. lg. ruffled flrs. are edged and threaded with purple.
- X-SILVER CARNIVAL (C) Showy ruffled flrs., striped with blue and white; green and cream vari. fol. often splashed with pink, beautiful plant.
- X- T. V. SPRING FINERY Vari. (Br) Frilled white sgl. edged with lavender, fluted vari. fol.
- X-WINTERTIME (IM) Lg. white flrs. bordered with blue, holly variegated cream and green fol.

Variegated Varieties - L. 35¢; r. c. 50¢; s. p. 75¢

- X-BUD'S MINT CHAMPAGNE - Semi-dbl. lavender with creamy vari. fol. prolific bloomer.
- X-CULTURED PEARL (B) Cream and green, often pink vari. fol. white flrs. marked with blue
- X-CINDY (NW) Dbl. blush pink flrs. vari. fol. of cream and green. Window sill. /or blue.
- X-DIXIE FROST (Br) Dbl. white on vari. fol. of cream, green and coppery tints. Window sill
- X-DBL. UNCLE BOB VARI. (Br) Dbl. Uncle Bob flrs. var. fol. cream, green and other tints.
- X-GEISHA DOLL (B) Vivid wine flrs. on cream and green flecked fol. Window sill size.
- X-HAND EMBROIDERED (B) Pointed semi-girl vari. fol. lots of cream and other tints, white flrs. with edge of blue like eyelet embroidery.
- X-LADY DANCER VARIEGATED (Br) Blue fringed flrs, vari. cream and green frilly foliage.
- X-MING CHINA (B) Vivid wine flrs., almost black girl fol. gets darker at maturity and edges with chartreuse.
- X-NORTHERN AUTUMN (Dr. R) Dk. blue flrs. on variegated cream and green fol.
- X-PRINTED SILK (B) Flrs. wine and white, variegated cream and chartreuse tinted foliage.
- X-SKIES OVER ITALY -Blue flrs. with beautiful permanent variegated fol. lots of cream.
- X-SNOWY PRINCESS (U) Vibrant lg. orchid bi-color flrs., on cream and green vari. fol.
- X-SILVER FLUTE (C) White flrs. with blue splashes, vari. fol. of a sort of Palomino color.

HYBRIDIZER CODE -- A-Arndt; Ba- Baker; C-Champion; B-Botsford; Br-Brown; Col-Coleman; DW-Wilson; Con-Coniber; DrR-Dr. Reed; DL-Doris Leigh; Fr-Frathel; F-Fischer; G-Granger; IM-Mills; La-Lakin; Max-M. Mason; Me-Meese; ML-Lanigan; REY-Reynolds; Spen-Spengler; Tonk-Tonkadale; TH-Ten Hagen; U-Ulery; BB-Brewer

HINTS ON KEEPING CARING FOR VARIEGATED FOLIAGE AFRICAN VIOLETS

Some will stay vari. and need no pampering but are more beautiful grown under fluorescent lights. Some hard ones to keep vari. are Cultured Pearl, Dbl. Uncle Bob, Snowy Princess, but grown under lights they are perfectly beautiful. Pot these varieties in weak potting soil. I use the same soil that I pot up my small plants with. Some may need a little more lime than others but the whole secret is keeping them under fluorescent lights. I experimented with the hard-to-keep vari. and found. They should be put under lights when small and kept there. Some of the easy-to-keep vari. as Hand Embroidered cannot stand too much light; it gets too white, set it out on edge of light. Silver Flute stays the Palomino color but the lights bring out the pinks in the fol. Fresh cut leaves will not be so white as I keep the stock plants in daylight as they root better more green.

Granger's --- L. 50¢; r. c. 75¢; s. p. \$1.00 If marked X, mostly Convention winners.

- X-BRIDE'S WALTZ - Lg. frilly dbl. white, very pretty lacy foliage.
- X-BOLD VELVETEER -Huge deeply fringed darkest velvet purple dbl. edged in bright green, unusual deep green, red-backed foliage. /'61 Conv.
- X-BLUE ELECTRA - Nice med. blue dbl. on very nice dk. tailored fol. Silver Cup winner,
- X-BETSY ROSS - Large deep pink dbl. soft girl fol. prize winner.
- ** BIG CREE - Giant deep red bi-color blooms on dk. green fol.
- X-COMMAND PERFORMANCE - Huge fluffy deep pink, dk. oak leaf fol. Winner in (60 Con. Always in bloom; show plant. /prolific.
- X-Calypso- Lg. shaded lav. and orchid single with good white edge, deep bronzy green fol.
- *varieties will be ready to take leaves off in May; ** will be ready to take off in June.

- X-CORTEZ - Lg. fluffy red-purple dbl., texture like velvet, bl. quilted hairy sup. fol. red
 X-FURY (Spt. of Shag) Huge frosted red orchid dbl. dk. sup. fol. red reverse, beautiful.
 X-FAIR ELAINE -Huge full dbl. deep pink with crystal white edge that never fades, dk.
 green fol., 2nd best new commercial introduction at '61 convention.
 HANS BRINKER -Big bold round deep blue Geneva Sgl., deep green fo. heavy bloomer, '61 Conv.
 X-MAGIC FLAME -Lg. frilly cerise, full dbl. flrs. on dk. green wavy fol. '61 Conv.
 *X-MANDY -Lovely sgl. pink with good white edge, good fol., very nice. '61 Conv.
 X- NEVER LOVELIER -Deep wine bi-colored full dbl. with wide white edge that never fades.
 dk. wavy fol.

- X- ORCHID PREMIERE - Very lg. dbl. orchid, good dark green fol.
 X- PINK PASSION - Largest bright sgl. pink yet, pl. fol., good bloomer and show plant.
 X- SNOW BALLET - Huge full dbl. clear white blooms in profusion, dk. green fol. show plant.
 X-SPUN VELVET - Giant deep shaded pink blooms with a very heavy frilled edge, bronze
 wavy foliage, profuse, bloomer, a beauty.
 X- SWEETHEART BLUE - Gorgeous huge full dbl. light blue, med. green serrated fol. Conv.
 X- TOP SAIL - Frilly very ruffled deep blue dbl., dk. wavy red-backed fol. good.

Granger's -- L. 35¢; r. c. 50¢; 75¢ if marked X.

- X- AUTUMN MOON - Beautiful dk. blue dbl. Geneva, dk. glossy quilted fol., flrs. long
 ANN HOFFMAN - Huge dbl. pink, sup. fol. lasting. Show plant.
 BLUE MODISTE, - Dbl. white, blue shadings. MIMOSA - Lt. blue, mve & white dbl. nice fol.
 CALICO LASS - Dbl. pink and white semi-girl. MILADY'S BONNET - Pink semi-dbl. dk. oak leaf fd
 DOLLY VARDEN - Huge dbl. rose tinted lav. sup. PIXIE FIRE Frg. dbl. pink, dk. girl fol.
 DOROTHY GRAY - Pk. & creamy green dbl. good. PINK WING - Pk. sgl. in clusters, bloomer.
 EMBER DREAM - Br. fuschia dbl., girl fol. X-PRIDE OF ROCHESTER- lg. dbl. pk, see June 60 mag
 ELFIN DREAM - Dbl. white, blue mks. sup. PINK AMOUR - Hot frg. sgl. dk. holly fol. bloomer
 DANDANGO - White ruff. dbl. pk. sh'ds. TOUCH-ME-NOT-White sgl. pansy face, dk. fol.
 FIESTA FLARE - Red dbl. girl, window sill. X-THUNDERHEAD -Largest white sgl. 2" & over. sup
 GIANT BLUE CREST - Lg. dbl. blue, dk. fol. WINGS OF EDEN-Lg. white, lilac edge, sup. winner
 HEART 'O GOLD - Dk. blue dbl. dk. fol. WHITE GODDESS-White frg. sgl. deep gr. girl fol
 MARY SUHR - Lg. blue with white edge, dk. fol. WHITE GOLD -White Goddess in sup. form.
 WINGED BEAUTY - Bl. gr. girl fol. orchid sweet
 X-SHAG Brilliant wine bi-color frilled full dbl. in lg. clusters, dk. fol. /pea flr.
 Award of Merit, '61.

HI HILL GARDENS - L. 50¢; r. c. 75¢; sm. pl. \$1.00 if marked X.

- X-APOLLO - Huge white fluffy full dbl. edged and shaded in blue, lg. sup. fol.
 X-ATHENA -Sup. fol., full dbl. frg. white with each petal edged in blue, huge flrs.
 X-DABS 'N SPLASHES - Red-orchid Fantasy type dbl. tailored fol. prolific, show plant.
 X-CRINTHIANS -Huge bi-colored blended blue & white, frg. semi-dbl. flrs. sup. fol.
 X-DORIC -Huge sgl. pink, 2 1/4" blooms held high over plant, prolific.
 IONIC - Full dbl. frg. deep lilac, sup. with lg. flrs.
 LADY BALDWIN - Sup. full dbl., frg. deep blue, huge flrs. very prolific.

Lyon's -- L. 50¢; r. c. 75¢; s. pl. \$1.00 if marked X.

- X-ARDENT RED - Bigger better and lustier then Db. Racy Red, pl. fol. window sill.
 X-BLACK WITCH -Velvety midnight blue dbl., frilled green edges, red backed holly fol.
 *BLACK WINE - Big dk. dbl. wine; dk. tailored fol. (s. pl. & r. c. later)
 X-DBL. DOGWOOD-White pointed semi-dbl., plum colored flrs. unique.
 X-ECHO- Big upright reddish-pink star sgl., banded and frilled, hot. (Window sill) /later
 *FUSCHIA VELVET - Beautiful fuschia dbl., heavy substance and so velvety. dk. fol. r. c.
 X-FROSTED RED - Terrific, prolific dbl. red, frosted petal backs, good fol.
 *-GREEN GRACE - Goddess of green edges, frills and Big dbl. pinkish white flrs.
 X-HULA DANCER -Beautiful wavy fol., frilled dbl. plum-red flrs.
 X-ISLE OF DREAMS- Beautiful deep fuschia red dbl. /on.
 ** INDEPENDENCE - Dbl. lively red, prolific bloomer, good tailored fol. (r. c. & s. p. later
 X-LISA - Giant dbl. pink stars, best girl fol.
 X-ORIENTAL RED - Beautiful dbl. red in clusters, "A knock out" - window sill size.
 X- POSSESSED - A mixture of deep reds, purples and lavenders. A Fantasy.
 X- PINK BATON - "Tops all the dbl. fringed bright pinks, holly fol.
 X- HI HOPES - "Biggest, sassiest blue semi-dbl. flowered Geneva yet." pl. fol.
 X- RED FABLE - Best new red dbl. on girl fol.
 *- ROLLO - Big dbl. purple flrs.; nice small plant.
 X- ROSY RHYTHM - A rhythm of medium good red giant dbl. flrs. window sill size.
 X- STAMPEDE - Big dbl. pink stars, splashed and speckled with blue and purple.
 X- STACY - Big dbl. star Fantasy, lovely girl fol.
 X- SHRILL - Big semi-dbl. fringed fuschia-red stars, bright holly fol. gorgeous color.
 X- STAR BURST - "Stand back", huge stars rayed and splashed, Fantasy single.
 SIN PURPLE - Darker than Sin, frilly full dbl. purple, dk. fol.
 X- STARLING - So large it really is startling. Fantasy star, huge flrs.
 X- STAR TALK - Giant rosy-red stars, it really talks to you.
 SWAMI IMP. - Dbl. blue flrs, flecked and spotted with white. /Mag. '60
 X- WHITE TRUMPET - Huge semi-dbl. trumpet shaped eggshell white, (See picture June A. V.

* in front of name means pl. won't be ready to take leaves off until May.

** in front of name means pl. won't be ready to take leaves off until late June.

LYON'S --- L. - 35¢.

ANN BLY - Huge pink stars, very heavy ruching around end of petals, good pl. fol. lovely.
 BLUE BLAZE - A blaze of big blue, white edged semi-dbl. flrs. deep green fol.
 BEAUKAY - Frilled blue edged white with blue eye.
 CHERRY FROST - Deep red-pink flrs. dk. fol. prolific.
 CLUSTERS OF BLUE - Lg. clusters of bright med. blue dbl. flrs., dk. bronzy green fol. good.
 DBL. RACY RED - Beautiful semi-dbl. real red stars, dk. green fol. sm. grower, few plants
 D'AMOUR - Frilled giant, deep reddish purple heavily fringed, wavy fol. /at 75¢.
 FLAMBOUYANT - Huge semi-dbl. white star with quirk in center, sometimes pink on edges.
 GAY 90'S - Gaily ruffled many petaled bright pink dbl., pl. fol.
 GLAD RAGS - Deep pink semi-dbl. star, dk. glossy fol.
 HOLLY DOODLE - Big ruffled white, doodled with blue, a dbl. star.
 MIZZ - Green topped, bright dbl. pink, glossy wavy fol.
 MEG - Dbl. pink star, holly type fol.
 MARK ROBERT - Huge white star with blue markings (small grower)
 PINK WITCH - Dbl. pink flecked with purple, pretty witchery (small grower)
 PARROT FEATHER - Deep dbl. pink, brilliant colors and frills like a tropical bird.
 PUTTI KAT - Big deep reddish lavender star flrs., reminds one of cat's eyes (small grower)
 RACY PEACH - Med. sized dbl., coppery peach blooms, dk. fol. (small size)
 RED HEART - Red tipped, red in heart, mottled red & white in between. (Small grower)
 REDDERNESS - A real good dbl. red on a small growing plant.
 SALLY ANN - Brilliant dbl. reddish pink, dk. notched girl fol. (small grower)
 STAR HOLLY - Star pink dbl. with fringe sm. grower. JANE STAR - Lg. Fantasy Star, girl fol.
 SONJA DBL. - Best Geneva of its time. sm. grower. WHITE KNIGHT - Lg. ruff. white star.
 SMOKE RINGS - Dbl. blue Geneva. SLICK - Dk. fol. deep dbl. pink (sm. grower)

F. G. HAGA & SON --- L. 50¢ unless otherwise marked. R. C. if marked X, 75¢.

BRIGHT ANGEL - Big fluffy, deep cerise pink dbl., pointed leaf. L. 35¢.
 BIG BO - Dbl. ruffled, with narrow blue edge on each petal, supreme fol.
 X- LAVENDER SHADOWS - Full dbl. lavender with rose shadows, dk. quilted fol. r. c. 75¢.
 PINK TIGER - Cerise dbl. pink, plain fol. L. 35¢.
 X- MISS NORTH CAROLINA - Prolific, very fringed, fluffy dbl. snow white, nice fol. good.
 PAINTED BUTTERFLY - Huge butterfly dbl. white, lavender markings. L. 35¢.
 PETSIE - Nice rose-lavender and white dbl., tailored fol. L. 35¢.
 LAVENDER GOLD LACE - L. 35¢. WHITE GOLD LACE --- L. 35¢.

NAOMI WEEKS ---- L. 50¢; r. c. 75¢; s. p. \$1.00

*CLARION - Big ruffled med. blue, full dbl. on wavy shield shaped fol. r. c. later.
 CLARET - Most beautiful, frilled full dbl. claret-red flrs. in large clusters, dk. wavy fol.
 DEIDRE - Fluffy deep red-orchid dbl. on dk. quilted wavy fol.
 FAI LEE - Fluffy dk. blue full dbl., on unusually pretty girl fol.
 RED 'N GOLD - Dk. red-orchid dbl. with prominent pollen sacs, very shiny quilted fol.
 TANANNA - Clusters of frilly tu-toned lavender dbl. flrs. shiny wavy fol., beautiful.
 (Others of her new ones in Variegated foliage group.)

NAOMI WEEKS --- L. 35¢; r. c. 50¢; s. p. 75¢ if marked X)

X-AFTERGLO - Brilliant red-pink fluffy dbl. on beautiful girl fol. (Best sdlg. '58 conv.)
 BLUE CHIPS - Big, bold deep blue flrs. on dk. green plain tailored fol. (Bloomer)
 X-FAIR LADY - Fluffy peachy-pink dbl. on beautiful pointed girl fol. Show plant.
 X- DON-SPORT - Big red-orchid single in lg. clusters, big strong tailored fol. (Show plant
 X- MOANNA - Deep red-orchid dbl. on dk. shiny wavy fol. / that gets big.)
 X- ORGANZA - Full dbl. fluffy, fringed blue and white dbl., serrated fol. very pretty.
 RED SEA - Novelty, single red with darker streaks from center, girl fol.
 * ROSY POSY - Very deep pink, extra full rose shaped dbl. on flat girl fol. /gations.
 X- ROSEO - Brilliant deep true pink, loose dbl. lovely dk. shiny girl fol. with few varie-

J. W. WEST & SON --- L. 50¢; unless otherwise marked. R. c. 75¢; s. p. \$1 if marked

X-CHERRY FROST SUPREME - Big dbl. supreme blooms of intense pink, big flat sup. fol. /X
 X- DOLL DANCE - Huge full dbl. white with green and purple shadings and edgings in spots.
 NOBEL BIRTH - Sprightly pink and white shaded full dbl., flat green serrated fol.
 X- LITTLE SMOKEY - Greyish blue dbl. on shiny fol. Window sill size.
 * IRISH ELF - Full dbl. white with hint of chartreuse (window sill size)

ARNDT'S ---- L. 50¢, unless otherwise marked. r. c. 75¢; \$1.00 if marked X.

X-BUTTERFLY GREEN COMMA - Semi-dbl. white with green edge, nice green vigorous fol.
 X-CALICO PATCH - Full dbl. white, splashed wine in center, pl. fol., 35¢; r. c. 50¢ s. p. 75¢
 JACK FROST - Lg. white the size of Thunderhead but not supreme, pl. fol. 35¢. /bloomer
 MAGIC CARPET - Fuzzy leaves twist at base then flat to ruffled edges show wine; blue flrs.
 ** PINK & WHITE - Soft pink streaked with white, frilled L. 35¢.
 PINEHEEL - Striped blue and white dollar size blooms; huge ruched leaves curl upward.
 X- PRINCESS SCHEREZADE - Rose pink fringed flrs., girl fol., different.
 RARE TREAT - Fringed semi-dbl. wine flrs., deep bronzy green sup. fol. L. 35¢.
 SHEILLA - Lg. shell pink flrs., with green fringe, holly fol. L. 35¢.
 X- TIM TAM - Deep bright pink dbl., blood red flr. stems, pl. fol. Good.

(Other varieties among the variegated varieties.)

*- Leaves may not be taken off until May.

RICHTER'S --- L. 50¢, unless otherwise marked. (Those with * after them are registered. r. c. 75¢ or s. p. \$1.00 if marked X)

- BLOOMIN FOOL - Heavy blooming dbl. blue, tailored fol. L. 35¢.
 CHIMES - Raspberry - pink semi-dbl.; tailored fol. L. 35¢.
 CHI CHI - Frilly lavender semi-dbl.; wavy fol. L. 35¢.
 FI FI - Largest of the frilly pink singles, dk. wavy fol. L. 35¢.
 FEATHERTOP - Lovely frilled pink dbl., deep green frilly fol., red reverse. L. 35¢.
 GREEN DAWN - Frilly bright pink dbl. with green edge, frilly holly fol., red reverse. L. 35¢.
 X- GUMDROP - Sparkling frilly pink dbl., lovely dk. slightly waved fol.*
 X- HERITAGE - Deep, dark purple dbl., big, bold and handsome, nice tailored fol.*
 X- ILLUSION - Frilly white with edging of pink, very pretty. r. c. later on.
 X- INDIANA DOLL - A really good fluffy carnation type; deep pink dbl; pl. fol. prolific.
 X- LA FEMME - Deep rose-pink demi-dbl; dark fol., show plant. *
 PARAGON - Lively lavender semi-dbl., bright green fol. L. 35¢.
 X- RED CROWN --- Glowing wine-red flrs. glossy tailored fol. mature plant will produce 20-25 flowers per stem.*
 X- STAINED GLASS - Frilly white blooms streaked and stained with red, beautiful black shiny foliage. Outstanding.*
 X- NIGHTSHADE - Dark blue-purple dbl; lovely dark clusters of bloom, tailored fol.*
 WEDGEWOOD - Luscious light blue dbl. on beautiful black-green fol. L. 35¢*
 WINTER KING - Huge pure white flrs., good bloomer. L. 35¢.
 WITCHCRAFT - Lavender dbl. with blue splashes; a Fantasy. L. 35¢. / fol. L. 35¢.
 LUCKY STREAK - Heavily fringed deep lavender flrs. with purple streaks, shiny black ruffled

MADISON GARDENS -- L. 50¢ unless otherwise marked; r. c. 75¢; s. p. \$1.00 if marked X.)

- *BLUE LINDA - Huge shaded blue and white, full dbl., ruffled, med. green semi-sup. fol. s. p.
 *X- CHRISTMAS ANGEL - Huge full dbl. sparkling white, green buds (window sill size)
 *- EMOGENE SUPREME - An improvement over Jacob's Coat. /sill.
 X-FAIRYLAND DREAM - Full dbl. creamy pink, bronze stems, green buds, med. green fol. window
 *FLOWER GIRL - Huge loose creamy white and pink shaded fulldbl., wavy crenated fol.
 FAIRYLAND FANTASY - Variegated dbl. flrs., good bloomer. L. 35¢.
 *HEAVENLY STARS - Ruffled light blue sgl. with deep blue star shading out from the eye.
 Holly type fol; very pretty. S. p. now; r. c. in fall.
 **IRISH ROSE - Full dbl. white, small light green sup. fol. (probably a window sill type.)
 **PARADISE FLOWERS - Huge dbl. Fantasy flrs.; semi-sup. fol. Very pretty.
 *PINK LA FLAME - Huge full dbl., deep rosy-pink blooms, modern black holly fol..
 RASPBERRY SHERBET - Huge fringed orchid dbl. cerise eye and splashed with purple. L. 35¢.
 *TEA HOUSE PINK - Large soft pink dbl. flrs., wavy glossy semi-sup. foliage.
 *VENETIAN BLUE- Med. blue flrs. with white markings, wavy green fol.

FISCHER'S --- L. 50¢; (r. c. 75¢; s. p. \$1.00 if marked X) /s. p.

- X-CHERRY RED - Exceptionally free blooming cerise-red with showers of bloom; good fol. few
 X-CRUSADER - Giant tu-toned med. to dark red lavender dbl., beautiful grower with attractive
 *CARNATION FRILLED WHITE- Very frilled full dbl; white, traces of green on petal edges. /fol.
 *DRIVEN SNOW - Lg. white semi-dbl. with yellow pollen centers, small fol. window sill.
 X-ELIZABETH DURKIN - Heavy flowering, frilled, clear dbl. pink, graceful flr. stems & waved
 *-LAVENDER ORCHID - Lg. flowering full dbl. with pollen centers, semi-miniature fol. /fol.
 *GLOWING EMBERS - Tu-toned cerise pink with upper petals lighter than lower; Conv. hit.
 X-GOLD BRAID - Striking dbl. frilled deep pink with gold edging, waved fol.
 MING BLUE - Giant deep blue flrs. with deeply serrated petals, waved fol. r. c. in summer.
 PINK JADE - Huge full dbl. pink with chartreuse edging, an exotic performer, nice waved fol.
 *SATURN - Lg. dbl. blue flrs. showing much pollen; lighter edging on petals; vigorous fol.
 *KING'S RANSOM - Lg. clear pink flrs. with frilled chartreuse edging; deep glossy green fol.

FISCHER'S ---- L. 35¢.

- BURNING SANDS - Fluorescent raspberry-red sgl. FIRE DANCE - Good red sgl. prolific.
 CARRIBEAN - Lg. blue frilled dbl. GI GI - Best fringed dbl. pink.
 *CARNATION FRILLED - Lg. deep purple flrs, crepe edges. MER ROUGE - Deep pink ruffled flrs.
 DRIFTWOOD - Deep purple fringed. SEA SPIDER - Purple dbl. greenish edge. /edge.
 DBL. PINK MIRACLE - Frilled dbl. pink lighter edge. SEA ROBIN - Deep purple, fringed gold
 FLIRT - Dbl. frilled lavender; crepe petals. WISTERIA - Lg. wisteria single.
 JERSEY BEAUTY -- Deep pink fringed flowers. Nice fol.

HAMMOND'S --- L. 50¢; unless otherwise marked.

- BELLE OF IRELAND - Velvety blue sgl. with deep chartreuse edge, dk. notched glossy leaf.
 HIGHLAND LASSIE - Semi-min. lg. red-violet flrs. with white edge. /L. 35¢.
 INDIAN JEWEL - Fuschia blooms frilled at edges to show white edge, dk. green fol. striking.
 IRISH COLEEN - Dbl. pink with frilled green edges, bronzy green girl fol. Window sill. L. 35¢
 LIVIN' DOLL - Deep pink ruffled flrs. slightlywaved bronzy green fol. (bloomer) L. 35¢.
 ORCHID SPRAY - Orchid sweet pea flrs. on long spray; girl fol. L. 35¢.

Please refer to spring '61 list for descriptions of the following. L. @ 35¢.

- BUTTERFLY PINK PAPILLION: BUTTERFLY BLUE SWALLOWTAIL: SIERRA SHADOWS: SIERRA SNOWFLAKE:
 BUTTERFLY SILVER SKIPPER: SPANISH SENORITA: BUTTERMILK SKY: LEMON DROP: BLUE OX: BUTTER-
 FLY VIOLET TIPS: MICHAEL O'SHEA.

*-- varieties will be ready to take leaves off in May

**-- Varieties will be ready to take leaves off in June.

KAHLER'S -- L. 50¢; unless otherwise marked. R. c. 75¢; s. p. \$1.00 if marked X)
 CUPID - Grey white fluffy dbl., girl fol. L. 35¢.
 *COMPACTA - White dbl. with blue and green touches, serrated fol.
 X-HO HO- Intense bright rose dbl. with heavily frilled green edges, bright green holly fol.
 X-LEOPARD SPOTS - Deep fringed dbl. pink, edged in gold, spotted red backed fol. /fol.
 *ORCHID SPLENDOR - Beautiful fringed dbl. royal purple with orchid edge on petals; very nice
 PRINCESS JANICE - Giant sgl. pink flrs. L. 35¢. EDDIE'S MASTERPIECE - Lg. frilled dbl. blue. /35¢.

TINARI'S --- L. 50¢; unless otherwise marked. (R. c. 75¢; s. p. \$1.00 if marked X)
 DBL. PINK GENEVA - Full dbl. clear pink edged in white, flrs. long lasting, pl. fol. few s. p.
 X-LILLIAN JARRETT SUPREME - Huge peachy pink flrs. (Supreme of Lillian Jarrett)
 FIREBALL - Intense fiery-red; pl. fol. L. 35¢.
 X- MOTTLED STAR - Variegated single star with shades of pink and coral, holly fol.
 X- REGAL GOLD - Deep purple sgl. with frilly gold border, red backed holly fol.

SPENGLER'S -- L. 50¢ unless otherwise marked (r. c. 75¢; s. p. \$1.00 if marked X)
 X-BETTY BOO FRILLS - Butterfly dbl. med blue, in clusters, dk. green pointed tailored fol.
 X-BETTY BOO JO ANN- Deep blue dbl. ruffled and fringed, pollen showing, dk serrated fol./bloomer
 X-EBB TIDE FAIRY - Dbl. light blue and white intermixed, lg. clusters, white edge in flrs.
 Med. green pointed fol. makes a huge plant. (Bloomer) /fol. Bloomer.
 X-DBL. EBB TIDE - Lg. full dbl. blue and white intermixed, lg. clusters, dk. green tailored
 SUPER RUFFLED HEIRESS - Deep blue-purple flrs. with an extra heavy fringed edge, often green
 supreme scalloped fol. L. 35¢.
 X-RED SPARKLE - Red flrs. dusted with sparkles, med. green girl fol. L. 35¢ Bloomer. r. c. 50¢
 X-LAVENDER BI-COLOR - Lg. fluorescent lavender flrs. with upper petals darker, pl. fl. L. 35¢
 X-DBL. BLACK FIRE - (Spt. of Dbl. Pink Fire) Large clusters of big fluffy soft pink flrs.
 on unusual, almost black plain, slightly waved, deep red under. Bloomer.
 X-RUFFLED FIRE (Spt. of Dbl. Pink Fire)- Gorgeous carnation type full dbl. deep red-pink
 flrs. In large clusters, lighter fringe, Vallin type fol; more upright.
 X-PINK CHALLENGE - Lg. prolific deep pink full dbl. in clusters, beautiful dk. satiny fol.
 red under, makes a large show plant, registered.
 X-SURPRISE - Dbl. purple on gorgeous large shiny black-green heavily quilted fol. Striking.
 The following were described in last spring's list; please refer to it for descriptions
 BLACK CERISE - Deep pink sgl. dk. fol. ---- BLACK BOUNTIFUL -- Deep pink flrs. dk. fol. L 35
 BLUE-PURPLE - Lg. prolific bloomer, blue purple flrs; BETSY ANN - Semi-min. plum-red, girl fol
 FLORIDA SUNSET - Lg. pink flrs; pl. fol.

From Other Growers -- L. 50¢ unless otherwise marked. r. c. 75¢; s. p. \$1. is marked X
 X-ATLAS (DW) Lg. ruby and blue bi-colored dbl. bloom; '61 Convention. /plant; bloomer.
 X-AMBASSADOR (Tonk) Frilly clusters of tu-toned orchid and lavender flrs; dk. fol. show
 *X-AFTERGLO SUPREME - Huge dbl. red-pink flrs; Afterglo in supreme form.
 *- BELLE VISTA (Max) Med. pink wavy dbl. that is a bloomer, wavy fol. Blue ribbon winner '61.
 CHARTREUSE FRINGE - (TH)- Dbl. frg. pink with chartreuse edge on beautiful girl fol.
 CURLETTE RUBY CHARM (Ba) Semi-dbl. purple, nice plant, good bloomer.
 X-CHERRY FROST - Very deep cherry pink, frosted dbl. /Conv.
 X-CONFETTI (Trapp) Shaded lt. blue semi-dbl. bronzy wavy fol. red reverse. Best sdlg. '61
 X-DBL. THUNDERHEAD - Huge dbl. white, pl. fol.
 X-DBL. DARK EYED PETUNIA - Huge dbl. lavender with purple center. pl. fol.
 X-DBL. RUFFLES (DW) A full crown of deep blue semi-dbl. flrs., bl.-green fol. '61 Conv.
 *EVANGELINE - Huge fringed powder pink dbl., often green edge, dk. fol.
 *ETCHING - Very dbl. ruffled white with med. blue edging and rays, wavy fol.
 CHRISTMAS HOLLY - Dbl. red, nice dark girl foliage.
 X-GAE BALLEE (Con) Beautiful lavender-purple shaped dbl. pink, frilly dk. green fol. *mauve edge*
 *FRINGED BUCANEER - Fringed white on longifolia fol. rather fancy.
 FASCINATION DREAM (Smith) Huge butterfly shaped dbl. pink, frilly dk. green fol.
 IRISH ROYALTY - (Rey) Royal purple sgl. with heavy gold edging, frilly wavy fol. /sill.
 X-JACOB'S COAT - Lg. orchid pink dbl. splashed with purple, blue and white. L. 35¢. Window
 *MOST PRECIOUS (9Fr)- Mauve frilled flrs. pointed dk green fol.
 *- Leaves will be ready in May

convan next page

ORCHIDS

Just a few once in a while --- too few to classify. Write me, for varieties and descriptions. Stamped envelope, please.

BEGONIAS

Several years ago we had a bad freeze here in Florida, and I lost many of my choice begonias; for the last few years I have not had the time to propagate them, so most of these are my own seedlings; a few named, others by number. I have had so many inquiries the past year and decided to list a few. No begonia plants shipped to Texas, Louisiana, Arizona or California. Cuttings only. Cuttings from rhizomatous varieties will be leaves; cuttings from cane type will be stem cuttings. Cuttings 25¢ each.

BARTONIA - Beautiful delicate cane type; cannot stand cold, plants 75¢. few cuts. Limited.
 TINGLY MALLET CROSS #1 (Spengler) Rhiz. variety, beautiful leaf markings; a few s. p. @ 50¢
 BEATRICE HADDRELL - Miniature type, with green and bronze leaf, rhiz. few pl. @ 50¢.

(continued on page 7)

Begonias, continued.

BOY ARRIOLA - Min. type, dk. spotted leaves, few plants @ 50¢.
 BOY CHANCE - Green leaves with bronzy eyelet edging. Plant 50¢.
 B. ABBIE - (Spengler) Bronze and green hairy leaf. Plant 50¢.
 CHARTREUSE - Beautiful semi-min.; chartreuse and bronze fol. Plant 75¢.
 SIR PERCY - Colorful silvery leaf, rhiz. variety. Plant 50¢.
 AUTUMN STAR (Spengler) Beautiful pointed star with bronzy leaf pattern. Plant 75¢.
 BROCADE -- just a few cuts; Dancing Girl; few cuts; Tingly Mallet cross #2 and #3 few leaves only. Also Fuscomaculata (Rubella); Joe Hayden; Verschaeffelti; Helen; Brocade; cuts only. Please add \$1.00 postage each of the Rockies, for plants; and 75¢ postage for cuttings. Send stamp for any correspondence or lists. Thank you.

FROM OTHER GROWERS --- continued from page 6.

X- MIKADO (BB) Dk. blue dbl. flrs; beautiful dk. shiny girl fol., good bloomer. L. 35¢
 X- NORTHERN PINE (Dr. R) Lit. blue flrs, on black wavy fol. L. 35¢; sm. pl. 75¢.
 X- PINK RIOT - Lots of pink dbl. blooms, plain fol. (Bloomer)
 *- PINK FAIRY TALES - Creamy pink semi-dbl., wavy dk. fol. (Bloomer)
 *- PARADISE (me) Big round dbl. pink, shaped like a rise bloom, sup. fol.
 POLARIS - Good blue dbl. Geneva, good white edge, from '61 Convention.
 X- PALERMO (Tonk) Clusters of big dbl. plum on dk. red backed foliage.
 PINK AND GOLD (Ba) Lg. soft pink single, girl fol., heavy bloomer. L. 35¢.
 *- ROCCOCO (Dl) Green edged purple semi-dbl; holly fol.
 RED STONE (D. W.)
 *RUFFLED PINAFORE - Light wisteria blue dbl., ruffled edge of mint green, holly fol.
 *SHOW OFF (Col) - Med. blue dbl; fancy red backed unusual looking leaf.
 VALENCIENNES (Kuntz) - Fringed periwinkle blue blrs. edged in green; dk. shiny wavy vol. L. 35¢
 WHITE PRIDE SUPREME - Huge dbl. 2" flrs., sup. fol. good bloomer, beautiful. L. 35¢.

The following in this same group are L. @ 35¢ unless otherwise marked.

BOYCE EDENS (Ni) Red orchid sgl. HEART OF AMERICA (Pen) 2" blue flrs. sup. fol.
 BLUE MILLER - Lg. dbl. clusters of blue, show plant / JUMBO SO SWEET - (Meeds)
 BLUE BOY - Old fashioned Blue Boy. / PAUL BUNYAN - Huge sgl. blue. sup. fol.
 BRILLIANT LADY - Bright sgl. red, girl fol. / SKAARLITE - Blue and white with fringed edge.
 BOLD DESIGN - White semi-dbl. with blue markings / SWISS PANSY - Pastel blue and white sgl.
 CARNATION PINK (U) Dbl. pink with deeper tips. / TEA HOUSE (Mills) Dbl. pink.
 DANASKA DOLL - Miniature L. 50¢; s. p. \$1.00. / *TEMPTICE - Lt. blue dbl. nice girl fol.
 DBL. VIOLET BEAUTY - The name describes it. / TRAVELER'S DREAM (Mills) Lg. semi-dbl. blue; good.
 CAMERON - Semi-dbl. blue, good fol. / THORNY LOVE (Vth) - Dbl. pink & white, try for yellow.
 WINTRY ROSE - Dbl. red Geneva, pl. fol. / EVERBLOOMER - White, blue edge.
 WEE WILLIE WINKIE (Miniature) / EVERBLOOMER - Lavender and blue.
 PINK SHASTA - (F) / EVERBLOOMER - Pink and lavender.
 TIC TAC TOE (Miniature) blooms vary, pink, blue or splashed. L. 50¢; s. p. \$1.00

If there are any on the list that are not marked r. c. or pl. and you wish them, write me; I can accommodate you if you can wait until they are ready.

AFRICAN VIOLET SPECIAL - Any ten 35¢ fresh cut leaves, your choice for \$2.50
 Any ten 50¢ fresh cut leaves, your choice for \$4.50.

Orders of plants or rooted cuttings of \$10 or more, deduct 10%.

Shipping will start when the weather is favorable, usually in April. I ship all through the summer, as I pack in soft, fine shredded newspaper, which insulates the plants and no heat damage whatever.

EPISCIAS - are tropical trailing plants and shipping of them will start late May or June, depending on your weather. No shipping after October 1st.

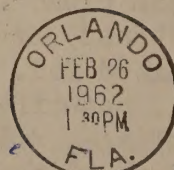
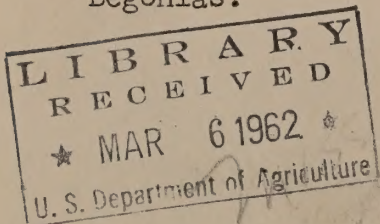
TROPICAL TOPAZ - (registered) Plain green fol; yellow flrs.
 JEAN BEE (New) Cupreathia type fol. with irridescent coloring, bright orange flrs. Limited.
 SUNGOLD - New; deep bronzy green fol., creamy flrs. Limited.
 SAN LORENZO - Soft bronze fol. white flrs.
 TRICOLOR - New; Beautiful silvery center with dk. blocked edge. Limited.
 AMAZON WHITE - New; rather heavy foliage and a slow grower; very limited.
 GREEN CORDUROY - Green plush fol. with green veins, red flrs.
 RED CORDUROY *(Registered) Bronze plush foliage. Red flowers.
 QUILTED - Lovely quilted fol. red flrs.
 WESTWOOD - Red flrs., beautiful colorful fol. Limited.
 MARI JADE - Green foliage, silver veins, red flowers; very pretty.
 DARK MARI - Dk. glossy quilted fol., red flrs.
 MARI ROSE - Rosy greenish bronze foliage; red flowers.
 SILVER TOKEN - Sparkling silver, dk. blocked border, red flowers.
 BRILLIANT - Brilliant silvery green fol., bronze blocked border.
 ROHR'S LILIANCINA - Soft green hairy fol. sprinkled with silver, blue flrs. Limited.
 SILVER LAKE - Silver center, bronze blocked border; larger than Silver Token.
 CUPREATHEA - Beautiful irridescent shadings on coppery fol. Limited.

All episcias are \$1.00 for plants, and 50¢ for unrooted cuttings.

Please add postage as for African Violets if ordered alone.

Mrs. Leo Spengler,
15 West Preston Avenue,
ORLANDO, Florida.

African Violets,
Episcias,
Begonias.



*Bibliography Division, Library
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